Shipping weights

Actuator type	Shipping weight in kg (lb)
UP1 with positioner	25 (55)
UP1 with solenoid	23 (50)
UP2 with positioner	45 (100)
UP2 with solenoid	43 (95)
UP3 with positioner	145 (320)
UP3 with solenoid	143 (315)
UP4 with positioner	163 (360)
UP4 with solenoid	162 (355)
UP5 with positioner	336 (741)
UP5 with solenoid	334 (736)
UP6 with positioner	369 (814)
UP6 with solenoid	367 (809)
UP7 with positioner	379 (836)
UP7 with solenoid	377 (831)

Table 2 UP actuator shipping weights

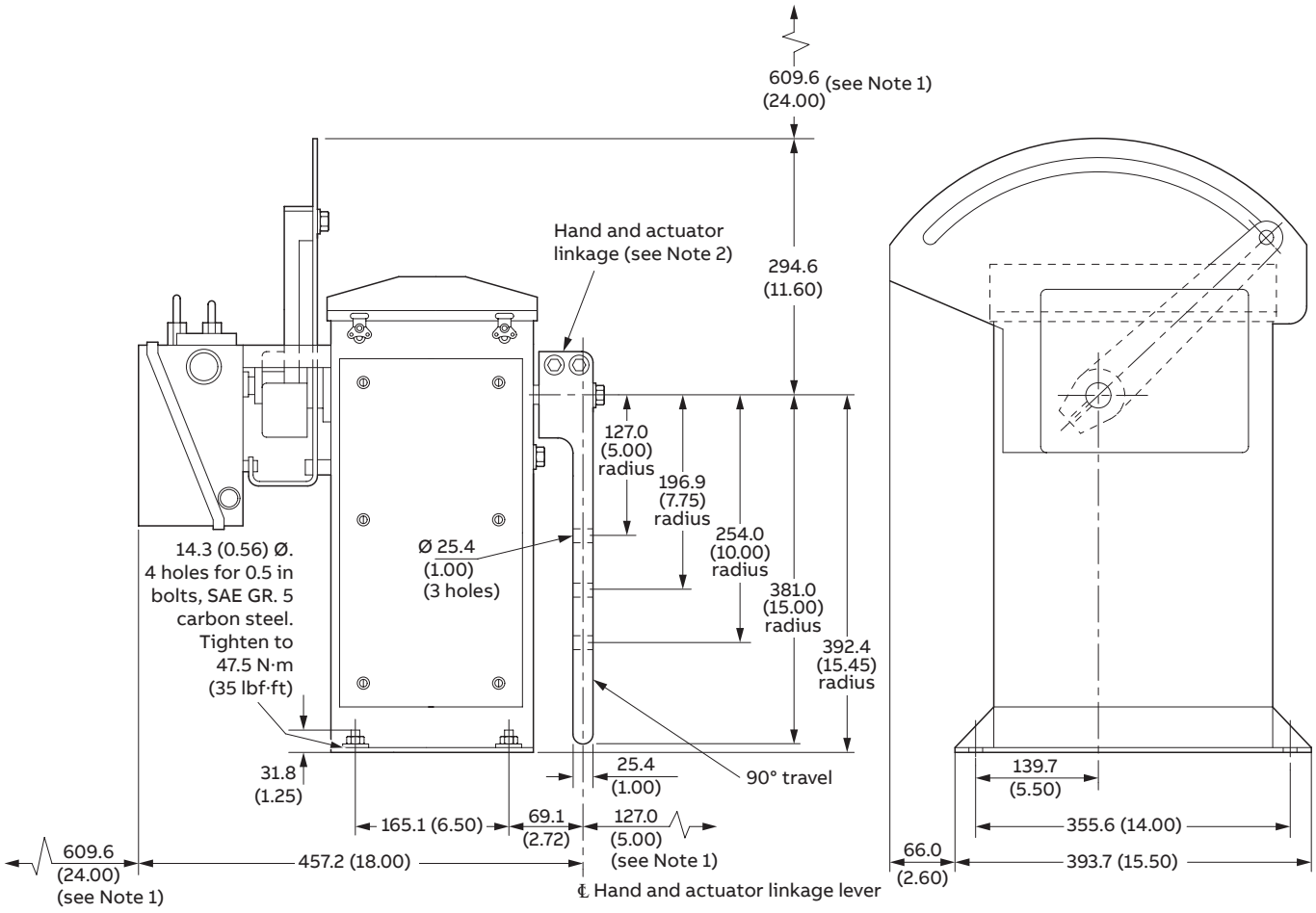
Option	Shipping weight in kg (lb)
Electric shaft position transmitter	0 (0)
Pneumatic shaft position transmitter	5.0 (11.0)
Alarm/Travel switches	1.1 (2.5)
Strip heaters	1.1 (2.5) for UP2 actuator 2.0 (4.5) for all others
Air failure lock	3.6 (8.0) for UP1 actuator 5.0 (11.0) for UP2 actuator 5.9 (13.0) for UP3 and UP4 actuator 6.8 (15.0) for UP5 to UP7 actuator

Table 3 Option shipping weights[1]

[1] Add these values to those listed in Table 2 where applicable.

...Dimensions

UP2 actuator with positioner
All dimensions in mm (in)



Notes.

1 Minimum clearance required for adjustment, inspection, maintenance and operation.
2 After positioning actuator lever, tighten the 2 × 0.5 in socket head cap screws to 88.13 N·m (65 lbf·ft).
3 Maximum ambient temperature limit = 82 °C (180 °F). Some actuator/positioner combinations may have a slightly lower maximum ambient temperature limit. Refer to the relevant positioner specification.